

PERFORMANCE SPECIFICATION SHEET

EARPHONE ELEMENT,
HIGH AND LOW-ALTITUDE, H-143/AIC
AND LOW-ALTITUDE, WATER-IMMERSIBLE, H-143A/AIC

This amendment forms part of Specification Sheet MIL - PRF-25670/2A, dated 30 May 1997,
and is approved by all Departments and Agencies of the Department of Defense.

PAGE 3

FIGURE 4. Delete and substitute the following:

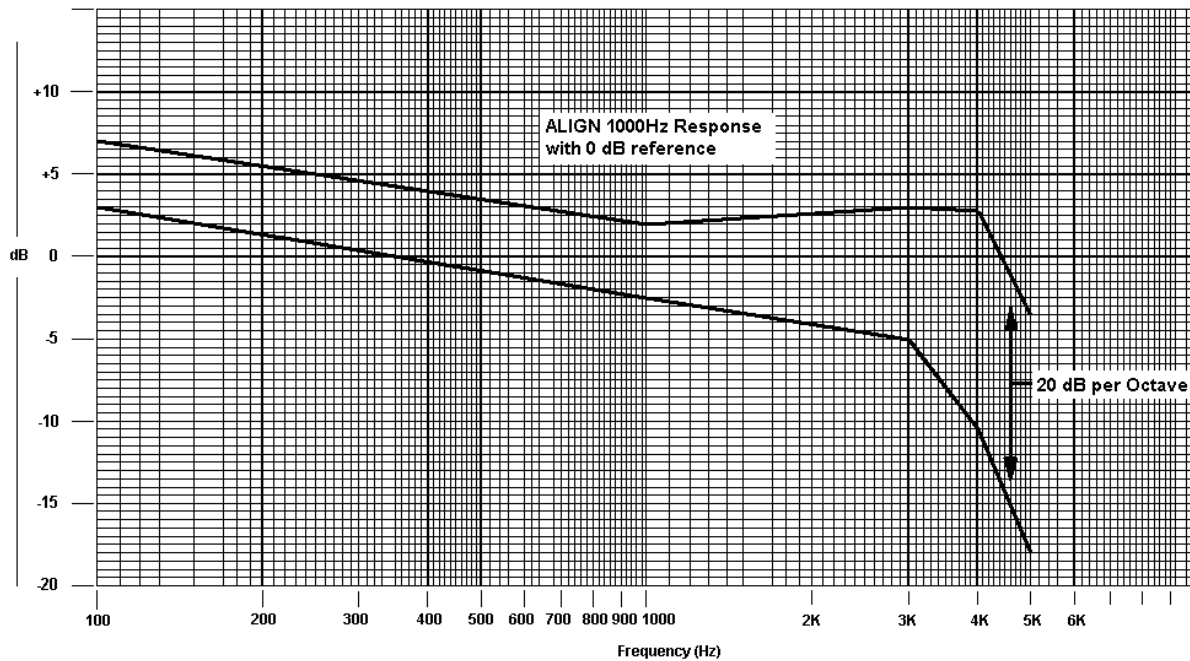


FIGURE 4. 25,000 ft. frequency response envelope for earphone H-143/AIC.

PAGE 4

REQUIREMENTS:

Frequency response:

After "Frequency response:" add "of actual unit under test"

MIL-PRF-25670/2C
AMENDMENT 1

PAGE 4

At the end of the "Frequency response:" "At ground level paragraph:" add the following TABLE:

TABLE I. Key points for ground level. (Figure 2)

FIGURE 2. GROUND LEVEL FREQUENCY RESPONSE KEY BREAK POINTS DIGITIZED.					
FREQUENCY POINTS	100 Hz	210 Hz	1,000 Hz	2,500 Hz	5,000 Hz
UPPER LIMIT dB	+7.00	+5.39	+2.00	+2.00	-0.50
LOWER LIMIT dB	+1.50	+1.50	-1.97	-4.00	-8.50

At the end of the "Frequency response:" "At altitude paragraph:" add the following TABLE:

TABLE II. Key points for 25,000 ft. altitude. (Figure 4)

FIGURE 4. 25,000 FT FREQUENCY RESPONSE KEY BREAK POINTS DIGITIZED.					
FREQUENCY POINTS	100 Hz	1,000 Hz	3,000 Hz	4,000 Hz	5,000 Hz
UPPER LIMIT dB	+7.0	+2.0	+3.0	+2.75	-3.50
LOWER LIMIT dB	+3.0	-2.50	-5.0	-10.50	-18.00

PAGE 5.

TABLE I: Renumber to "TABLE III."

Custodians:
Army - CR
Air Force - 11
DLA - CC

Preparing activity:
DLA - CC

(Project 5965-0369)

Review activities:
Air Force - 99